WASH. D55 11-21-58

MISSISSIPPI BOARD OF WATER COMMISSIONERS

11/12/65

WATER WELL DRILLERS LOG

Date: Nov. 21, , 1958 , Driller: Layne-Central Company County Washington
(Name

(1) Owner of Land: Greenville Air Base Force
(Name)
Lake Ferguson Recreation Area
Greenville, Mississippi
(Address)

(2) Location: ____ ¼, ____ ¼, Sec. 1 T 18 N R 8 W,
____ miles ____, of Greenville,
(distance) (direction) (Nearest Town)

(3) Topography: flat
(Hilly) (Flat) (Level)

(4) Purpose of Well: domestic
(Domestic Irrigation Municipal, Industrial, Other)

Information upon completion of well:

(1) Diameter 4x2½ inches.

(2) Total Depth 472 feet.

(3) Water Level 69 feet below top of ground.

(4) Cased to 411', Size 4", 21' 5" of lap.

(5) Screen: Size 2½", Length 30'. 31' of blank.

(6) Were any formations sealed against pollution?

yes yes, ____ no.

If YES depth of formation Mechanical seal, lead shotat bottom, packer above the screen and cemented upper casing.
Why

Drillers Remarks:

21 GPM.

Electric power.

Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thickness Feet	Depth Feet
Sandy clay	10	10
Clay	13	23
Fine sand	12	35
Coarse sand	40	75
Coarse sand & pea gravel	37	112
White clay	44	156
Sandy shale	34	190
Clay, strks. sand	66	256
Hard shale	36	292
Sandy shale	36	328
Fine sand & clay	85	413
Sand	33	446
Shale with strks. sand	27	473

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(Use Back Side)

Well No.

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